



STATE OF MARYLAND

# DHMH

Maryland Department of Health and Mental Hygiene  
201 W. Preston Street • Baltimore, Maryland 21201

Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

## Weekly Cold-related Illness Surveillance Report

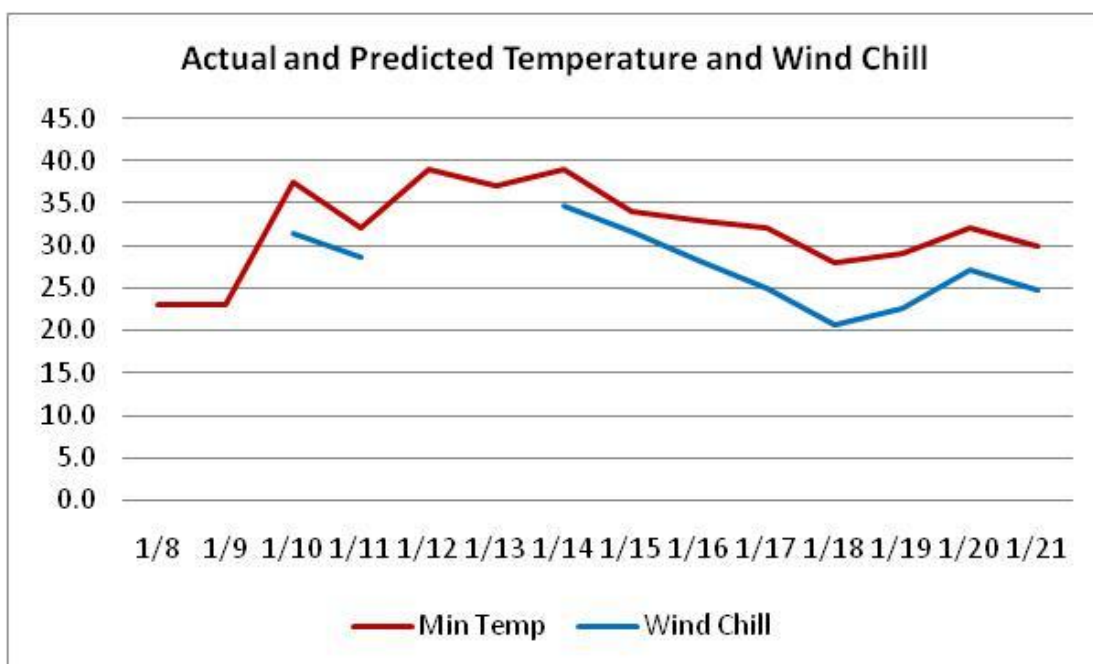
**January 15, 2013**

**Reporting for January 8, 2013 through January 14, 2013**

**National Weather Service Forecast:** No cold-related warnings or alerts

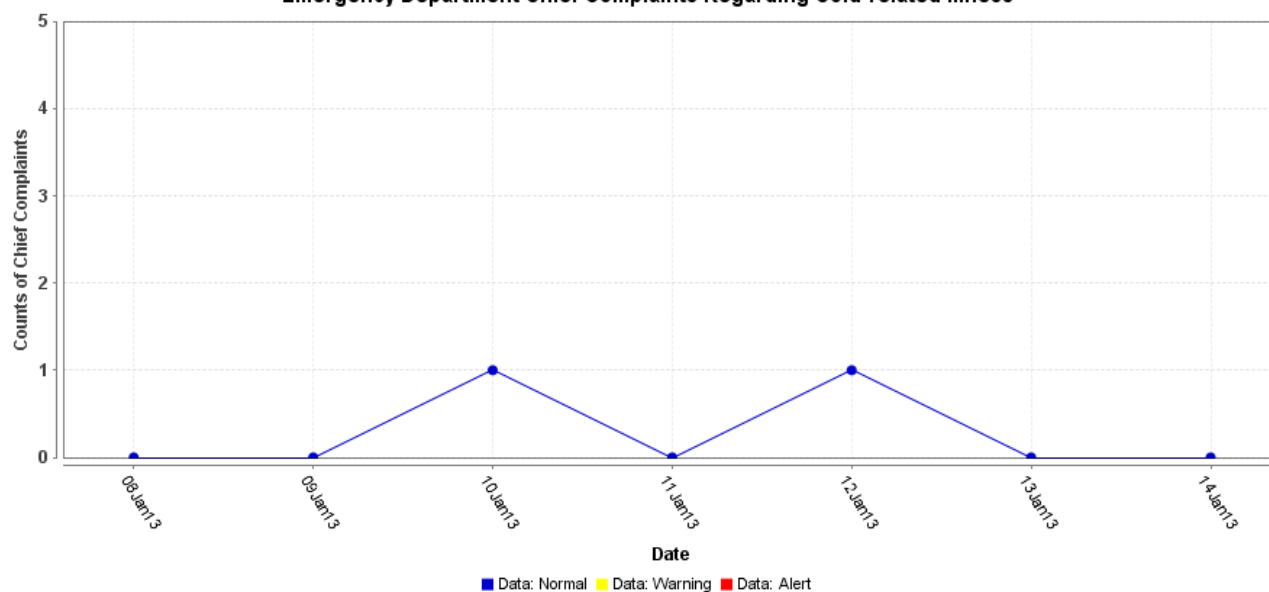
**Wind Chill Advisories Declared This Week:** 0

**Total Wind Chill Advisories Declared:** 0

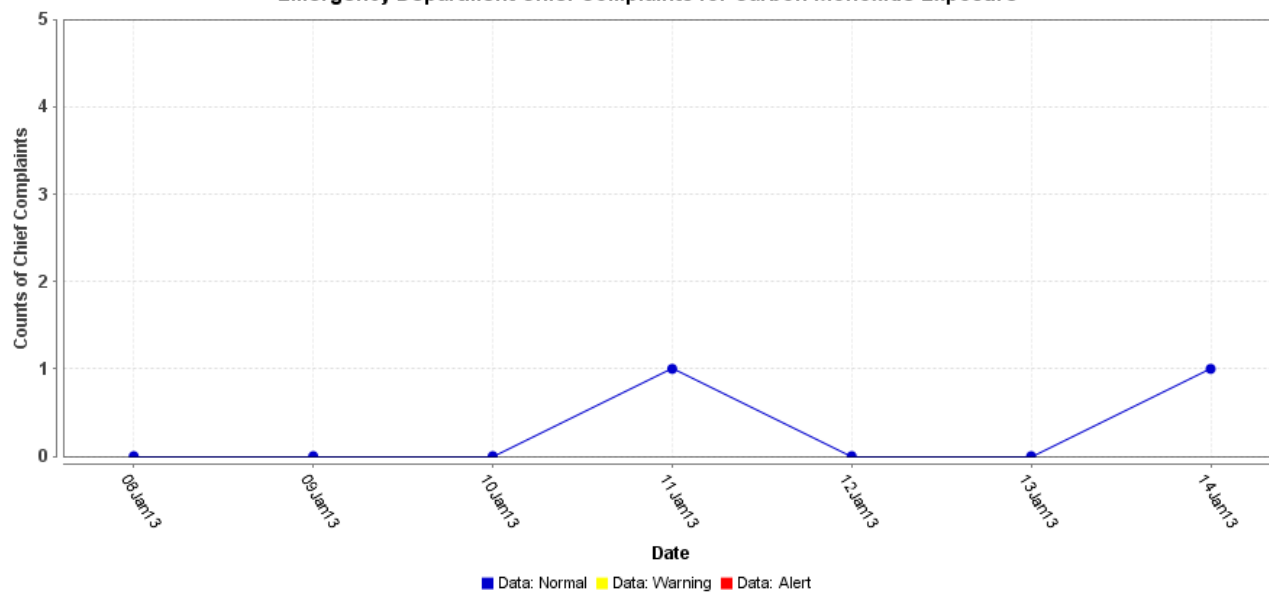


*Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph*

**Emergency Department Chief Complaints Regarding Cold-related Illness**



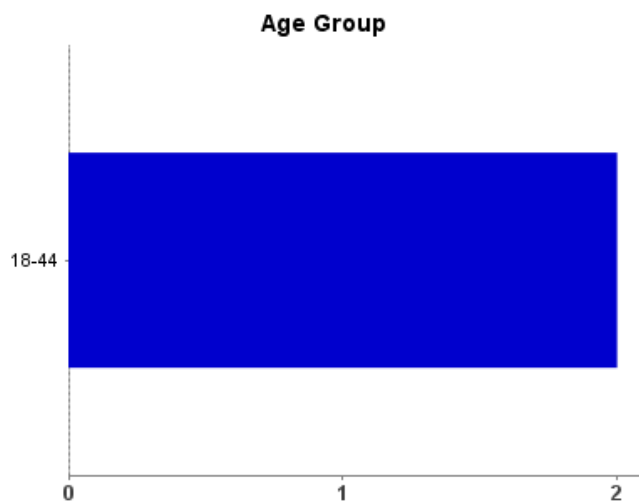
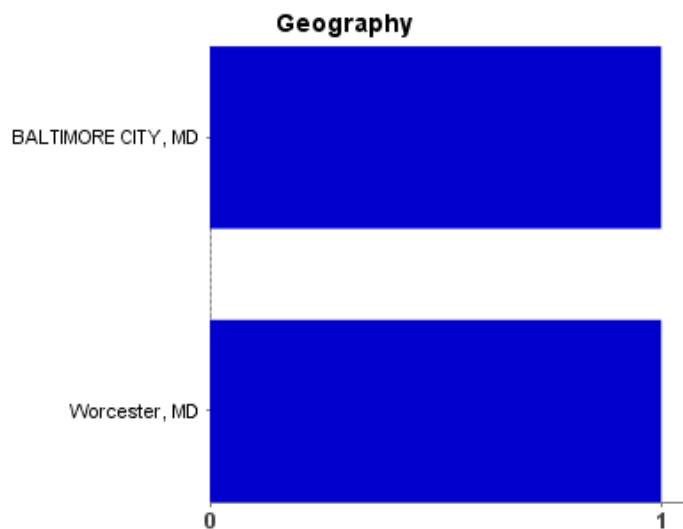
**Emergency Department Chief Complaints for Carbon Monoxide Exposure**



<b>Date</b>	<b>Number of Chief Complaints Regarding Cold-related Illness</b>	<b>Number of Chief Complaints Regarding Carbon Monoxide Exposure</b>
January 8	0	0
January 9	0	0
January 10	1	0
January 11	0	1
January 12	1	0
January 13	0	0
January 14	0	1

There were no chief complaint clusters identified during the week.

### **Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illness for January 8 through January 14, 2013**



Total Number of Confirmed Hypothermia Related Deaths to Date	Jurisdiction <sup>#</sup>	Age Group	Sex
6	Frederick	65+ Years Old	Male
	Prince George's*	65+ Years Old	Female
	Carroll*	45-64 Years Old	Male
	Calvert	45-64 Years Old	Female
	Baltimore City*	45-64 Years Old	Male
	Prince George's	Unknown	Male

<sup>#</sup>Refers to the jurisdiction where the hypothermia related death occurred

\*This death occurred earlier in the winter but the cause of death was not confirmed until this week

**Wind Chill Advisory/Warning Criteria:** The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

**Note:** The cold report will be released on Tuesdays, with the reporting period being the previous Tuesday through Monday.

**Prepared by:** Zachary Faigen, MSPH  
 Biosurveillance Epidemiologist  
 Office of Preparedness and Response  
 Maryland Department of Health & Mental Hygiene  
 300 W. Preston Street, Suite 202  
 Baltimore, MD 21201  
 Office: 410-767-6745  
 Email: zachary.faigen@maryland.gov

Joseph H. Anelli, MS  
 Special Projects Coordinator  
 Office of Preparedness and Response  
 Maryland Department of Health and Mental Hygiene  
 300 W. Preston Street, Suite 202  
 Baltimore, MD 21201  
 Office: 410.767.6201  
 Email: joseph.annelli@maryland.gov